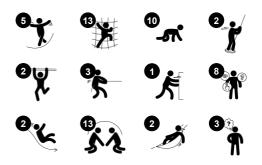
PCE310421





General Product Information

Dimensions LxWxH 1170x660x542 cm
Age group 6+
Play capacity (users) 36
Colour options





Wildly thrilling! The Cliff Rider Ultimate offers an immensely attractive school age children play heaven: It calls for repeated loops of action, again and again: Climbing up, down and around the richly varied accesses, with climbing cleats outside the stairs or the climbing wall accesses and gliding down the banister bars is great fun! The intensely thrilling

Cliff Rider up in the air is for the courageous. And those who aren't at the first go, can try out on the lower version. The Cliff Rider trains muscle force, tension, timing and sequencing of movements. Judging your body's movements, object control as well as timing is quite a complex tax, but a necessary life skill that make it possible to navigate the body

securely and confidently through environments, e.g. street traffic. Furthermore, the self-confidence that children gain from overcoming their initial hesitations to travel on the Cliff Rider, is the more reason that they should.

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Pipe ladder

Physical: cross coordination and eye-hand coordination are supported when children climb the ladder. The climbing also supports leg and arm muscles. Social-Emotional: learning about turn taking and cooperation.







Physical: the swaying movement stimulates the sense of balance, necessary to sit still on a chair. Social-Emotional: meeting, taking a break and turn-taking are supported, skills necessary to learn how to avoid conflicts.



Arc ladder









Physical: cross coordination and spatial awareness as well as upper body muscles when hanging with arms. This is especially important due to sedentary lifestyles of today's children. Social-Emotional: chill and socialize on top of the overhead ladder. Cognitive: logical thinking and planning to determine how best to enter the platform.



Physical: pushing and pulling train major muscles. Timing and force of movement to make a smooth ride train proprioception and coordination. Social-Emotional: supports cooperating, turn-taking skills and empathy. Stepping into the open air builds courage. Cognitive: the force and coordination of movements add to childrens' confidence and teach them important life skills.





Curved slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking.



Coroflex rope ladder

Physical: balance due to slight bounce of ropes, cross coordination and spatial awareness as well as upper body muscles when hanging with arms. This is especially important due to sedentary lifestyles of today's children. Social-Emotional: chill and socialize on horizontal ropes.







Supportive handholds

Physical: handhold provides good grip for less confident climbers. Pulling yourself up and in trains upper body muscles. Social-**Emotional:** allows for a range of physical abilities to enter independently and securely, supporting play for all.

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The pole vaulter pole is made of a welded steel construction with a 360° standing platform of Ekogrip. The double sided curved handles are made of EcoCore material. The pole combines superior ergonomics with outstanding functionality.



The rocking movement back and forth is controlled by a heavy duty scaled double rubber torsion spring element. The rubber element ensures a safe movement and reduces speed towards the tower platforms. The base cover of molded PE material with high impact resistance.

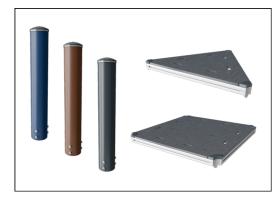


The curved start platforms are made of a curved stainless steel plate with non skid texture. The lower part of the platform is supported by a EcoCore board for safe foothold and the rubber bumper is placed to receive the pole.



Rem no. PCE310421-0901				
Installation Information				
Max. fall height	273	3 cm		
Safety surfacing area	87.8	3 m²		
Total installation time		55.0		
Excavation volume	1.7	1 m ³		
Concrete volume	0.36 m ³			
Footing depth (standard)	90	cm)		
Shipment weight	1,83	4 kg		
Anchoring options	Surface	~		
	In-ground	~		
Warranty Information				
EcoCore HDPE	Life	Lifetime		
Hot dip galvanised steel	Life	Lifetime		
Post	10 ye	ears		
PP Decks	10 ye	ears		
Spare parts guaranteed	10 ye	ears		

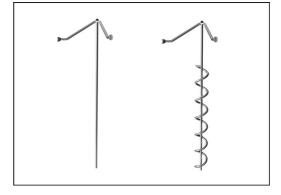
Item no PCF310421-0901



The main posts are made of high quality pregalvanized steel with powder coated top finish. Post tops are closed with caps of UV stabilized nylon (PA6). The grey colored molded decks are made of 75% post-consumer waste PP material with a non-skid pattern and texture surface. All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options.



The climbing elements displayed are moulded in one piece with a minimum 5mm wall thickness. The climbing elements are made of recycable PE which has a high impact resistance across a wide temperature span which ensures vandal resistance in all locations.



The stainless-steel activities are made of highquality stainless steel. The steel is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surfaces.



3 / 07/26/2024 Data is subject to change without prior notice.

Sustainability Data

PCE310421



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg Recycled materials	
	kg CO₂e	kg CO₂e/kg	%
PCE310421-0901	4,142.47	2.90	49.28

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))



Kompan A/S

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Verification of CO₂ calculation of: Play systems



Data version no. 2023-10-05

The $\mathrm{CO_2}$ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Play systems" represented by item no.: PCM200321-0950.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

mode

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023

By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

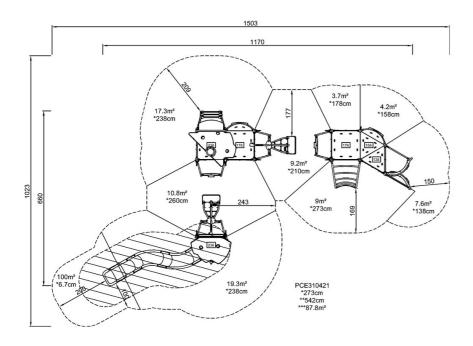


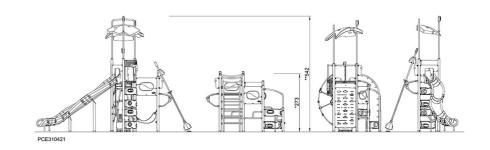
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW